	Application No.	Applicant(s)
	09/672,345	POISNER, DAVID I.
Notice of Allowability	Examiner	Art Unit
· · · · · · · · · · · · · · · · · · ·	Hong C Kim	2186
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	6 (OR REMAINS) CLOSED in) or other appropriate commu RIGHTS. This application is s	this application. If not included nication will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>appeal brief filed on</u>	<u>12/16/2004</u> .	
2. The allowed claim(s) is/are 34-50 which are renumbered t	to 1-17.	
3. \boxtimes The drawings filed on <u>9/2/2002</u> are accepted by the Exam	iner.	
 4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv 6. CORRECTED DRAWINGS (as "replacement sheets") mu 	e been received. e been received in Application comments have been received of this communication to file MENT of this application. nitted. Note the attached EXA wes reason(s) why the oath or	n No I in this national stage application from the a reply complying with the requirements
(a) ☐ including changes required by the Notice of Draftsper		(PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	<u>-</u>	
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR teach sheet. Replacement sheet(s) should be labeled as such in		
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	RIAL must be submitted. Note the PLOGICAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Su Paper No./l 08), 7. Examiner's	ormal Patent Application (PTO-152) Immary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance
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Detailed Action

1. Claims 34-50 are presented for examination. This office action is in response to the appeal brief filed on 12/16/2004.

REASONS for ALLOWANCE

2. The following is an Examiner's statement of reasons for the indication of allowable subject matter: renumbered claims 1-17 are allowable over the prior art of record because the arguments set forth in the appeal brief filed on 12/16/2004 are persuasive. The claims are allowable over the prior art of record because the claims are distinguished from the prior art of record for the reasons as set forth in the appeal brief filed on 12/16/2004 and because an update of a search previously made does not detect the combined claimed elements as set forth in the claims 1-17. Specifically, claims are allowable over the prior art of record because none of the prior art of record teaches or fairly suggests a data processing system configured to determine a memory destination between a main memory and a multi-ported memory based on the information type equal to data and control information respectively, wherein the multiported memory having a storage capacity of 4 kilobytes or greater as described in the specification and together with combination of other claimed element as set forth in the claims. Also the reasons for allowance of the claims over the prior art of record is believed to be clear from the prosecution records taken as a whole. Therefore, claims 1-17 are allowable over the prior art of records.

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3. Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons For Allowance."

4. Any response to this action should be mailed to:

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

or faxed to TC-2100: (703) 872-9306

Hand-delivered responses should be brought to the Customer Service Window (Randolph Building, 401 Dulany Street, Alexandria, VA 22314).

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hong Kim whose telephone number is (571) 272-4181. The examiner can normally be reached on M-F 9:00 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matt Kim can be reached on (571) 272-4182. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application should be directed to the TC 2100 whose telephone number is (571) 272-2100.

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6. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

H Kim

Primary Patent Examiner

February 18, 2005